

View Online at <https://aerobasegroup.com/nsn/5306-00-138-3678>

**Threads Per Inch:**

24 concentric hole

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

0.875 inches

**Shoulder Length:**

2.050 inches

**Concentric Hole Depth:**

1.000 inches

**Counterbore Diameter:**

0.268 inches

**Thread Diameter:**

0.312 inches

**Thread Series:**

Unf concentric hole

**Thready Qty Per Inch (tpi):**

24

**Hardness Rating:**

35.0 rockwell c and 39.0 rockwell c

**Thread Size:**

0.312 inches concentric hole

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Style Designator:**

Counterbore threaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0